

1 **ABSTRACT**

2 A portion of a digital good is selected to be used as a substitution box (S-  
3 box) in encrypting at least another portion of a digital good. The digital good  
4 being encrypted can be the same digital good, or alternatively a different digital  
5 good, than the digital good from which the portion used as an S-box is obtained.  
6 During the encryption process, the S-box is used to substitute values of the portion  
7 being encrypted with new values (a process also referred to as "scrambling").  
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